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CERTIFICATE OF MAILING BY "EXPRESS MAIL" (37 CFR 1.10)			Docket No.			
Applicant(s): Fernando Gonzalez, et al.			11675	11675.83.2.1.1		
Application No.	Filing Date	Examiner	Customer No.	Group Art Unit		
10/804,578	March 19, 2004	Unknown	022913	2811		
OCT O 8 TOOL SE	V DOPED JUNCTIONS V	VITH A VARIABLE PROFILE GRAI	DATION OF DOP	ANTS		
FIRATE TRADEME						
	the following corresponde	ence:				
		cate); Preliminary Amendment (14 pgs) V 367 550 586 US (1 pg); and Postcard		it Card Form		
	(I	dentify type of correspondence)				
is being deposited w	rith the United States Pos	stal Service "Express Mail Post Office	to Addressee" se	ervice under 37		
CFR 1.10 in an enve	elope addressed to: Com	missioner for Patents, P.O. Box 1450	, Alexandria, VA	22313-1450 on		
	October 8, 2004					
	(Date)					
		Kysa J.				
	(Typed or Printed Name of Person Mailing Correspondence)					
		Kym	Tool			
(Signature of Herson Mailing Correspondence)						
EV 367 550 586 US						
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	DMENT TRANSMIT	111	Docket No. 11675.83.2.1.1					
Application No.	Filing Date March 19, 2004	Examiner Unknown	Customer N 022913		Jnit Confirmation No. 7290			
Invention: Strat LOW DOPED JUNCTIONS WITH A VARIABLE PROFILE GRADATION OF DOPANTS								
FICAT & TRANSPORT		COMMISSIONER FO	OR PATENTS:					
		n the above-identified apsmitted as shown below.	• •					
		CLAIMS AS AM	IENDED					
	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST # PREV. PAID FOR	NUMBER EXTRA CLAIMS PRESENT	RATE	ADDITIONAL FEE			
TOTAL CLAIMS	30 -	20 =	10	x \$18.00	\$180.00			
INDEP. CLAIMS	4 -	3 =	1	x \$88.00	\$88.00			
Multiple Depender	nt Claims (check if appl	licable)			\$0.00			
		TOTAL ADDITIONAL F	FEE FOR THIS AMI	ENDMENT	\$268.00			
 No additional fee is required for amendment. □ Please charge Deposit Account No. in the amount of □ A check in the amount of to cover the filing fee is enclosed. ☑ The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account 23-3178 ☑ Any additional filing fees required under 37 C.F.R. 1.16. □ Any patent application processing fees under 37 CFR 1.17. ☑ Payment by credit card. Form PTO-2038. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. William J. Athay 								
Attorney for Applicant Registration No. 44,515			I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on					
Signature of Person Mailing Correspondence								
cc:			Typed or Printed Name of Person Mailing Correspondence					

10-12-04

Express Mail No. 367 550 586 US

PATENT APPLICATION Docket No: 11675.83.2.1.1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:)
	Fernando Gonzalez, et al.)
Serial No.:	10/804,578) Art Unit) 2811
Confirmation No.:	7290)
Filed:	March 19, 2004)
For:	SHALLOW DOPED JUNCTIONS WITH A VARIABLE PROFILE GRADATION OF DOPANTS)))
Customer No.:	022901	
	DDEI IMINIADV AMENINMENIT	

PRELIMINARY AMENDMENT

Mail Stop AMENDMENT **Commissioner for Patents** P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Please amend the above-identified application as follows:

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims which begins on page 3 of this paper.

Remarks begin on page 14 of this paper.

10/14/2004 CCHAU1

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